

# HPLC Application

ID No.: 13605

## Chloroquine

**Column:** N/A

**Dimensions:** N/A

**Order No:** N/A

**Elution Type:** N/A

**Eluent A:** Hexane/Dichloroethane/Ethanol-TFA (40:35:25) w/ ethanol-TFA (20:1)

**Gradient**

Step No.	Time (min)	Pct A
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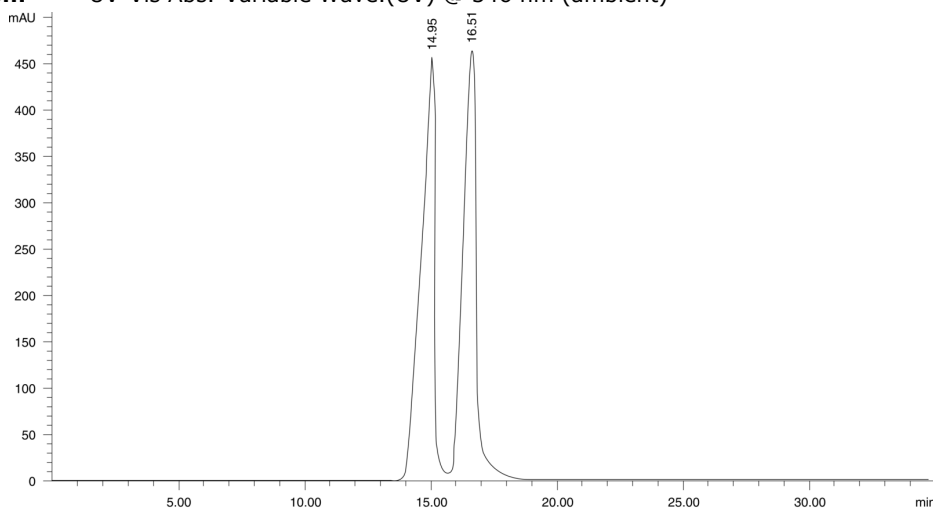
**Profile:**

1	0	100
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**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 346 nm (ambient)



$\alpha = 1.13$

### ANALYTES:

1 Chloroquine

Retention Time: 14.95 min

2 Chloroquine

Retention Time: 16.51 min

